FORM PTO-1595 1-31-92	04-06-2001 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
3.30.01 REC	
To the Honorable Commissioner of Patents and Traucing	101656940
Name of conveying party(ies): Paul A. Kline	2. Name and address of receiving party(ies):
	Name: Current Technologies, L.L.C.
	Internal Address:
Additional name(s) of conveying party(ies) attached?. □ Yes ☒ No	
3. Nature of conveyance:	Street Address: 12800 Middlebrook Road Suite 201
Assignment □ Merger	
☐ Security Agreement ☐ Change of Name	City: Germantown State: MD ZIP: 20874
☐ Other	
Execution Date: 03/15/01	Additional name(s) & address(es) attached? □ Yes 🛮 No
A. Patent Application No.(s)	B. Patent No.(s)
Name and address of party to whom correspondence concerning document should be mailed:	al numbers attached? □ Yes ☒ No 6.Total number of applications and patents involved:1
Name: Kevin L. Pontius	
Internal Address:	7. Total fee (37 CFR 3.41): \$ 40.00
	⊠ Enclosed
	☐ Authorized to be charged to deposit account
Street Address: Roberts Abokhair & Mardula, LLC 11800 Sunrise Valley Drive, Suite 1000	8. Deposit account number: 18/1579
City: Reston State: VA ZIP: 20191	(Attach duplicate copy of this page if paying by deposit account)
4705/2001 TDIAZ1 00000074 09765910 D	O NOT USE THIS SPACE
1 FC:581 40.00 OP	
Statement and signature. To the best of my knowledge and belief, the foregoing inf	formation is true and correct and any attached copy is a true copy of the original document.
Kevin L. Pontius	03/20/01
Name of Person Signing Signatu	Total number of pages including cover sheet:4
OMB No. 0651-001 I (exp. 4/94)	Total number of pages menuing cover sheet. 4
(7)VID (VO. 0001-001 I (CAP. 4/74)	

PATENT REEL: 011645 FRAME: 0643

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Paul A. Kline

Serial No.: 09/765,910 Group Art Unit: Not Yet Assigned

Filed: 01/19/01 Examiner: Not Yet Assigned

FOR: METHOD OF ISOLATING DATA IN A POWERLINE COMMUNICATIONS

NETWORK

ASSIGNMENT Pursuant to 37 CFR § 3.56

* * * * *

I, Paul A. Kline, residing at 19501 Ridge Heights Drive, Gathithersburg MD,20879, for good and valuable consideration, the sufficiency of which is hereby acknowledged, do hereby sell, assign and transfer unto Current Technologies, L.L.C., a Limited Liability Company, organized under the laws of the State of Deleware and having its principal office at 12800 Middlebrook Road Suite 201, Germantown MD, 20874, the entire right, title and interest, together with all rights of priority, in and to my invention for a Method of Isolating Data in a Powerline Communications Network., as described and/or claimed in my application for Letters Patent of the United States of America, filed January 19, 2001, and assigned application number 09/765,910, as well as all foreign counterparts thereof together with all Letters Patent issuing on the aforesaid application for Letters Patent, the same to be held and enjoyed by ASSIGNEE, its successors, assigns or other legal representatives, to the full ends of the terms of all said Letters Patent therefor which may be granted.

I HEREBY AUTHORIZE ASSIGNEE to make application for and to receive Letters

Patent for said invention in any foreign countries in its own name, or in my name, at its election.

PATENT REEL: 011645 FRAME: 0644 AND I HEREBY COVENANT AND AGREE that I will execute or procure any further

necessary assurance of title to said invention and any Letters Patent which may issue therefor

and that I will, at any time, upon the request and at the expense of ASSIGNEE deliver any

testimony in any legal proceedings and execute all papers that may be necessary or desirable to

perfect the title to said invention or any Letters Patent which may be granted therefor in

ASSIGNEE, its successors, assigns, or other legal representatives, and that I will, at any time,

upon the request and at the expense of the ASSIGNEE execute any continuations, divisions,

reissues, or any other additional applications for Letters Patent for said invention or any part or

parts thereof, all of which applications and any Letters Patent issuing thereof are hereby assigned

to ASSIGNEE, and will make all rightful oaths, and do all lawful acts requisite for procuring the

same therein, without further compensation, but at the expense of ASSIGNEE, its successors,

assigns or other legal representatives.

AND I HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and

Trademarks to issue any and all Letters Patent of the United States for said invention, resulting

from any of the aforesaid application to assignee.

PATENT

REEL: 011645 FRAME: 0645

WITNE	SS MY HAND and seal this
STATE OF W	Montgonery) ss:
	day of Mach, 2001 personally appeared before me to me known, and known by me to be the same person described in and
who executed the	e foregoing instrument, and acknowledged that he executed the same, of his own
free will and for	the purposes set forth. Notary Public

My Commission Expires: 9~12-2004

Notary Public

RECORDED: 03/20/2001

PATENT REEL: 011645 FRAME: 0646